	Application No.	Applicant(s)
Notice of Allowability	09/898,977	SULLIVAN ET AL.
	Examiner	Art Unit
	Marc D. Thompson	2144
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	s (OR REMAINS) CLOSED in this a c) or other appropriate communication RIGHTS. This application is subject	application. If not included on will be mailed in due course. THIS
1. This communication is responsive to the response to the	non-final action, received 7/29/200	<u>4</u> .
2. X The allowed claim(s) is/are 1, 5-8, 25-28, 10, 14-17, and 2		
3. The drawings filed on <u>03 July 2001</u> are accepted by the E		
4. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the:		
 Certified copies of the priority documents hav 	e been received.	
2. Certified copies of the priority documents hav	e been received in Application No.	<u> </u>
 Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). 	ocuments have been received in thi	s national stage application from the
* Certified copies not received:		
5. \square Acknowledgment is made of a claim for domestic priority ι		isional application).
(a) The translation of the foreign language provisional		
6. \boxtimes Acknowledgment is made of a claim for domestic priority ι	ınder 35 U.S.C. §§ 120 and/or 121.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	of this communication to file a reply f this application. THIS THREE-M	complying with the requirements noted ONTH PERIOD IS NOT EXTENDABLE
7. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which gives rea	mitted. Note the attached EXAMINE son(s) why the oath or declaration	ER'S AMENDMENT or NOTICE OF is deficient.
8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftspe	rson's Patent Drawing Review(PT	O-948) attached
1) ☐ hereto or 2) ☐ to Paper No		
(b) ☐ including changes required by the proposed drawing(c) ☐ including changes required by the attached Examine		
Identifying indicia such as the application number (see 37 CFR each sheet.	1.84(c)) should be written on the draw	vings in the front (not the back) of
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR	osit of BIOLOGICAL MATERIAL THE DEPOSIT OF BIOLOGICAL M	_ must be submitted. Note the MATERIAL.
Attachment(s)		
 1⊠ Notice of References Cited (PTO-892) 3□ Notice of Draftperson's Patent Drawing Review (PTO-948) 5□ Information Disclosure Statements (PTO-1449), Paper No 7□ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4☐ Interview Sum 6☐ Examiner's An 8⊠ Examiner's Sta 9☐ Other	mal Patent Application (PTO-152) mary (PTO-413), Paper No nendment/Comment atement of Reasons for Allowance
•		ARC THOMPSON
•		IMARY EXAMINER

Application/Control Number: 09/898,977

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Reasons for Allowance

1. The following is an examiner's statement of reasons for allowance:

The combination of limitation including logical broadcast domain generation and definition which is connected by a minimum of two routing devices implementing the same static route policy acting to govern the flow of traffic and moderate unauthorized information transfer between network services and network clients, where the minimum of two routing devices operate routing procedures effecting the same static route policy independently, was not fairly taught or suggested by the prior art of record. Interpretation of the claimed invention is made in light of the Response, received 7/29/2004, primarily based on the entirety of the arguments set forth on Page 9, including references to the instant specification. The detailed distinction from standard and widely implemented firewall technologies through the use of static routing tables in accordance with the definition provided in the instant specification and as argued by Applicant as (files, database(s)) containing entries which define criteria that is used to grant or deny access to a particular logical broadcast domain, in combination with all remaining claim limitations set forth in the independent claims, is not fairly taught or suggested by the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marc D. Thompson whose telephone number is 571-272-3932. The examiner can normally be reached on Monday-Friday, 9am-4pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Cuchlinski, Jr. can be reached at 571-272-3925. The fax phone number for the organization where this application or proceeding is assigned remains 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MARC D. THOMPSON
MARC THOMPSON
PRIMARY EXAMINER

Marc D. Thompson Primary Examiner Art Unit 2144